Axis Intercept Assignment Name\_\_\_\_\_\_\_\_\_\_

Use the zero method to find the x and y intercepts. After finding the intercept points ***Graph each line***. Show your work.

1) x + y = 7 2) 2x – 3y = 6

x int. = x int. =

y int. = y int. =

 

3) 4x + 5y = 20 4) y = 2x + 8

x int. = x int. =

y int. = y int. =

 

5) 2y = 7x – 14 6) 2y = -5x + 10

x int. = x int. =

y int. = y int. =

 

7) -2x + 4y = 12 8) -6x – 7y = 42

x int. = x int. =

y int. = y int. =

 

9) 2x + 9y = 18 10) y = -4x – 8

x int. = x int. =

y int. = y int. =

 

11) -3y = –6x + 6 12) y = ½ x + 4

x int. = x int. =

y int. = y int. =

 